### READ THESE INSTRUCTIONS THOROUGHLY

### STATE OF MINNESOTA

Board of Architecture, Engineering, Land Surveying Landscape Architecture, Geoscience, and Interior Design 85 E 7<sup>th</sup> Place, Suite 160, St. Paul, MN 55101

# PROCEDURES FOR APPLYING FOR ADMISSION TO THE FUNDAMENTALS OF ENGINEERING (FE) EXAMINATION

The computer based FE exams are administered by NCEES Examination Services at Prometric testing sites during four two-month testing windows. Before registering to take the exam with NCEES your application needs to be approved by the Board.

- 1. Read the qualifications for admission to the Fundamentals of Engineering Examination (MN Rule 1800.2500, Subp. 2) on the Board's website, www.aelslagid.state.mn.us.
- 2. Complete the Application for Admission to the FE Examination and submit it with the application fee of \$25.00 (make check payable to the MN Board of AELSLAGID). **DO NOT SEND CASH.**

Include all required transcript(s) with your application:

- If you are currently enrolled in an EAC-ABET accredited engineering degree program, submit an unofficial transcript with your application. Your unofficial transcript MUST show your name, the name of the college/university and total credits. NOTE: Student audit reports, student progress reports, grade sheets and student course listings are NOT accepted as "unofficial transcripts." You must have a minimum of 90 semester credits or 135 quarter credits in your engineering program (senior status) at the time of application. If you have attended more than one institution, you must send transcripts from ALL institutions so that all credits may be verified, even if the transfer credits are shown on the transcript for your current school.
- If you have graduated from an EAC-ABET accredited engineering degree program, submit a final, official transcript in a sealed envelope from your graduating college/university. Send BOTH undergraduate and graduate transcripts, if applicable. The transcript(s) may be mailed directly to the Board office by your college/university or you may send it along with your application IN A SEALED ENVELOPE. Do not open the transcript or it is not considered "official."
- Applicants without an EAC-ABET accredited degree: You are required to obtain an
  education evaluation of your undergraduate degree transcript to determine if your education
  is equivalent to an EAC-ABET accredited degree. Note: If you obtained an EAC-ABET
  accredited graduate engineering degree, you must include a copy of your transcript for your
  undergraduate degree in English with your application. Please refer to the Memorandum in
  this application packet for more information regarding transcript evaluation requirements
  and evaluation services.
- 3. If you were previously approved to take the FE exam, but did not pass or did not take the exam within one year of obtaining approval, you must submit a new application to the Minnesota Board with a new application fee. An updated transcript is required if you have not graduated since your previous application. A final, official transcript is required if you have graduated since your previous application.

- 4. If your application is approved, you will be instructed to register online with the exam administrator, NCEES Exam Administration Services. It is your responsibility to register with NCEES Exam Administration Services after obtaining Board approval. Do not register with NCEES before receiving approval by the Board or you may forfeit your exam registration free.
  - After obtaining approval to take the examination from the Board, you may sit for the exam during any of the next four examination windows.
  - The Examination windows that the exams are administered in are January/February, April/May, July/August, and October/November.
  - Applicants may not retake a failed examination within the same examination window (e.g. if you fail the exam in April, you cannot retake it in May) and may not take the examination more than three times in a rolling 12-month period.

### **CONTACTS**

Minnesota Board of Architecture, Engineering, Land Surveying, Landscape Architecture, Geoscience and Interior Design (Board of AELSLAGID) - 85 E. 7th Place, Suite 160, St. Paul, MN 55101, <a href="https://www.aelslagid.state.mn.us">www.aelslagid.state.mn.us</a>

Board contact for Fundamentals of Engineering applications – Susan Lick; susan.lick@state.mn.us; 651-296-2388

NCEES Examination Services: www.NCEES.org;1-877-536-7729

### **EXAMINATION MATERIALS**

The National Council of Examiners for Engineering and Surveying (NCEES) has examination study material to assist in preparation for the exam. Applicants may download subject content, calculator policy, and study guide material directly from the NCEES website: http://ncees.org/exams/fe-exam/

### SPECIAL ACCOMMODATIONS

Information regarding accommodation requests based on religious beliefs and practices and requests under the Americans with Disabilities Act (ADA) is posted on the NCEES website, <a href="https://www.ncees.org">www.ncees.org</a>, under Special Testing Accommodations. Check the website for request deadlines.

### **STATE OF MINNESOTA**

## BOARD OF ARCHITECTURE, ENGINEERING, LAND SURVEYING, LANDSCAPE ARCHITECTURE, GEOSCIENCE AND INTERIOR DESIGN

85 EAST 7<sup>TH</sup> PLACE, SUITE 160, ST. PAUL, MINNESOTA 55101-2113 PHONE: (651) 296-2388 FAX (651)297-5310 HEARING IMPAIRED • 1-800-627-3529

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FOR BOARD'S USE ONLY Application Number	Annlication for A	J!	- 4l	Application Fee	ARD'S USE ONLY		
Application Hambon	Application for Admission to the Fundamentals of Engineering Examinatio			7.00			
Data Application Descrived			ammanom	Data la Trainina			
Date Application Received	Application F		Fee: \$25		Date In-Training Status Recorded		
DATA PRACTICES ACT WARNING							
The data you furnish on this form will be used by the Board to assess your qualifications for examination. You are not legally required to provide this							
data; however, if you fail to do so, the Board may be unable to process this application. Until an In-Training Certificate is granted all application data, except name and designated address, are private data pursuant to Minnesota Statutes section 13.41, subdivision 2 (2014). All data except social							
security number, telephone number and email address becomes public record when In-Training Certificate is granted pursuant to Minnesota Statutes							
section 13.41, subdivision 5 (2014).							
A \$25 application for must accompany your application							
A \$25 application fee must accompany your application.  Make checks payable to: MN Board of AELSLAGID. Do NOT send cash.							
mand direction payable to this board of Albertoids be tro t dolla dadili							
I. Personal Information:							
Are you or your spouse	an active member of the U.	S. military?	? No	Yes (prior	rity processing)		
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Last Name	First Name	Mic	Middle Name		Social Security Number (Required)		
Former Name		Gender		Date of Birth	(month, day, year)		
1 omer Name		Male	Female	Date of Bitti	(month, day, year)		
Mailing Street Address			Torridio	State	Zip Code		
Walling Greet Address		City		Cidio	Zip dodd		
Is Mailing Address Home or Business?	Business Name (if applicable)	Contact Ph	one Number				
is Mailing Address Home of Business?		Contact Frone (Variable)					
2. Education:							
Name and Location of Institution:		Month an From	d Year Date of Grad. Degree Received		Degree Received		
		1 10111	10 010				
,	 What is your expected date of graduat	ion?	What is the degree	to be obtained	)		
For those who have not yet							
graduated:							
3. Additional Information:							
Are you currently licensed with the Minnesota Board in License Number (if applicable) Pro another profession?				licable)			
	es No						
Have you previously applied to the Minn		t application	For which profess	ion or	Under what name?		
examination or licensure? Yes No			examination?				
	25 INU						
4. Choose a discipline for the Examination:							
CIVIL CHEMICAL MECHANICAL ELECTRICAL							
INDUSTRIAL ENVIRONMENTAL OTHER DISCIPLINES							

5. Applicant's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## A BRIEF SUMMARY OF YOUR RIGHTS UNDER THE AMERICANS WITH DISABILITIES ACT

### INTRODUCTION

The Americans with Disabilities Act ("ADA") covers "public entities." The Board is a "public entity" covered by the ADA. The Board may not refuse to allow a person with a disability to take the examination simply because the person has a disability. It must permit persons with disabilities to take the examination in an integrated setting unless separate or different measures are necessary to ensure equal opportunity. It must eliminate unnecessary eligibility standards or rules that deny individuals with disabilities an equal opportunity to take the examination.

### WHO IS COVERED?

The ADA provides comprehensive civil rights protection for "qualified individuals with disabilities." An "individual with a disability" is a person who: 1) has a physical or mental impairment that substantially limits a "major life activity," 2) has a record of such an impairment, or 3) is regarded as having such an impairment. "Major life activities" include functions such as caring for oneself, performing manual tasks, walking, seeing, hearing, speaking, breathing, learning, and working. Individuals who currently engage in the illegal use of drugs are not protected by the ADA when an action is taken on the basis of their current illegal use of drugs.

A "qualified" individual with a disability is one who meets the essential eligibility requirements for the examination. The Board is not required to take any action that would result in a fundamental alteration in the nature of the examination or an undue financial and administrative burden. However, the Board must take any other action, if available, that would not result in a fundamentals alteration or undue burdens but would ensure that individuals with disabilities receive the benefits or services.

#### WHAT IS REQUIRED?

The Board is required to make reasonable modifications in any policies, practices, and procedures that deny equal access to individuals with disabilities, unless a fundamental alteration in the examination would result. To do so, it must furnish auxiliary aids and services when necessary to ensure effective communication, unless an undue burden or fundamental alteration would result. The Board may not place special charges on individuals with disabilities to cover the costs of measures necessary to ensure nondiscriminatory treatment, such as making modifications required to provide program accessibility or providing qualified interpreters. Finally, it must operate the examination so that, when viewed in its entirety, it is readily accessible to and usable by individuals with disabilities.

Integration of individuals with disabilities into the mainstream of society is fundamental to the purposes of the ADA. The Board may not provide the examination to individuals with disabilities through programs that are separate or different, unless the separate programs are necessary to ensure that the benefits and services are equally effective. Even when separate programs are permitted, an individual with a disability still has the right to choose to participate in the regular program. The Board cannot require an individual with a disability to accept a special accommodation or benefit if the individual chooses not to accept it.

#### QUESTIONS?

If you have any questions about the ADA we encourage you to call the United States Department of Justice, which has an ADA information line, at (202) 514-0301 (voice) or (202) 514-0381/0383 (TDD). These telephone numbers are not toll-free numbers.

### **MEMORANDUM**

**TO:** Applicants to the Fundamentals of Engineering (FE) Examination, and

Applicants to the Principles and Practices of Engineering (PE) Examination, and

Applicants for PE Licensure by Comity or Examination

**SUBJECT:** FOREIGN and DOMESTIC Engineering Education Evaluation Guidelines

All applicants who have been educated outside the United States and Canada must have their transcripts evaluated. The education shall be accepted only if it is determined to be equivalent to the content of the Engineering Accreditation Commission (EAC)/ABET-accredited curriculum required for a Bachelor of Science degree in engineering.

A <u>SUBJECT ANALYSIS EVALUATION IS REQUIRED</u> in order to determine if the degree meets minimum requirements of engineering science and design credits (48 semester or 72 quarter credit hours).

Applicants who have been educated in the United States, but their degree program is not accredited by EAC/ABET, must have their degree evaluated in order to determine if their degree program meets MN Rules for engineering science and design credits. The same guidelines apply as stated above.

**Note:** Engineering Technology certificates or degrees accredited by the Technology Accreditation Commission (TAC/ABET), under most circumstances, do NOT meet the requirements for engineering science and design credits as required by the Board. NCEES Credentials Evaluations does not typically evaluate engineering technology degrees and requires special approval by the Board to complete the evaluation. If you have a TAC/ABET accredited degree and wish to have it evaluated, please contact the Board office for instruction.

Licensed engineers educated in Canada are not required to have their transcripts evaluated if their graduating college/university is recognized under the Washington Accord. The Washington Accord is a mutual recognition agreement formed between ABET and the Canadian Engineering Accreditation Board of the Council of Professional Engineers.

Contact one of the following companies to obtain an education evaluation report:

NCEES Credentials Evaluations P.O. Box 1686 Clemson, SC 29633 Phone: (800)-250-3196 Website: www.NCEES.org	Foreign and U.S. degrees
Educational Credential Evaluators (ECE) P.O. Box 514070 Milwaukee, WI 53203-3470 Phone: (414) 289-3400 Website: www.ece.org	Foreign transcripts only

The original evaluation report must be sent directly from the evaluation service to the Minnesota Board office either by U.S. Mail or electronically. No copies will be accepted.